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# COLD STORAGE *Report*

VOL. XXXIX NO. 7

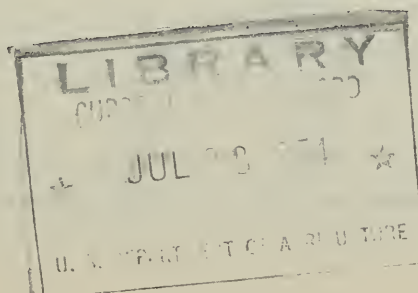
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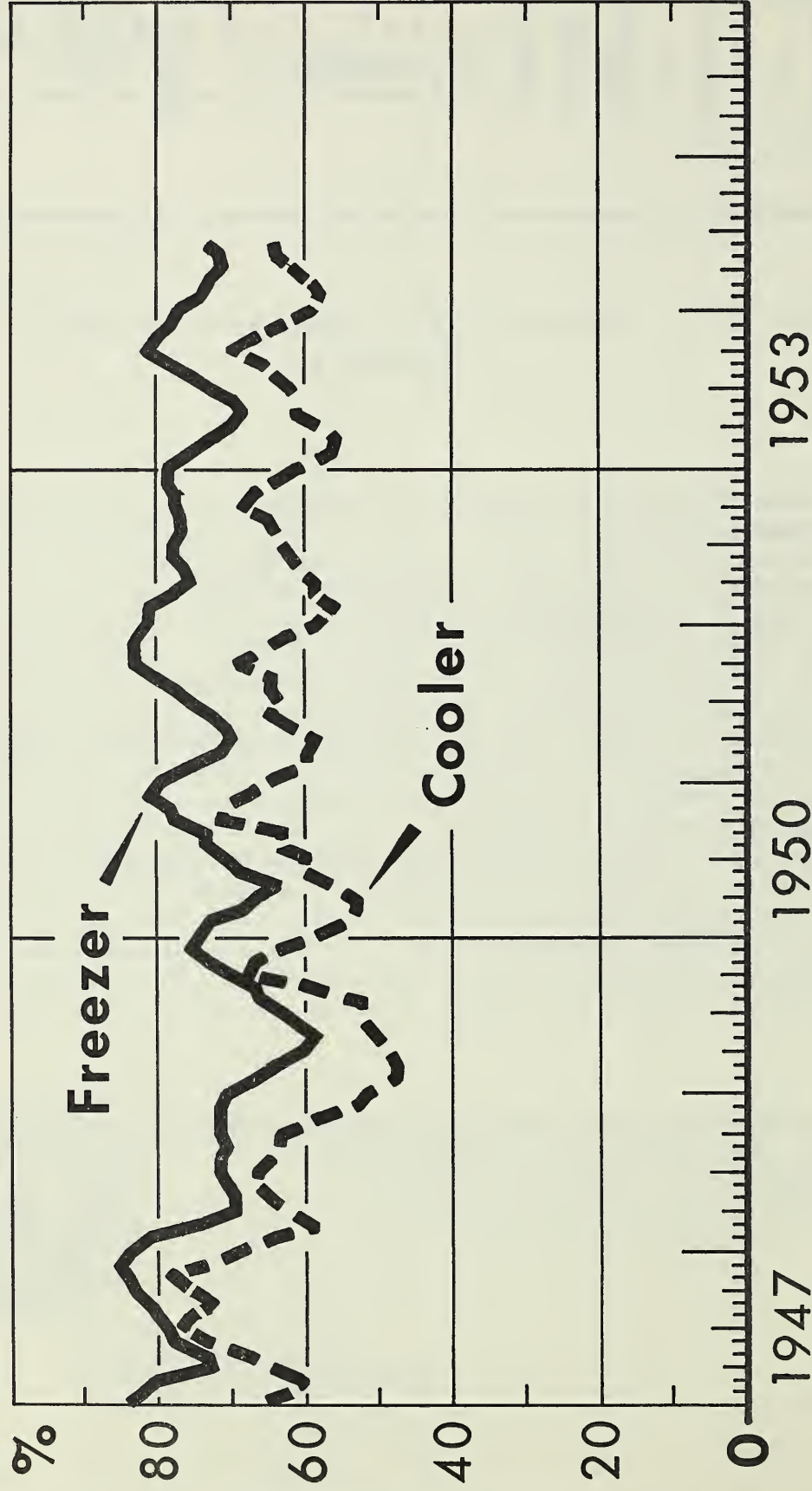
## CONTENTS

	Pages
Analysis of June 30 storage occupancy and holdings.....	1 & 2
Charts: Storage occupancy.....	3 & 4
Space and occupancy in public general cold storages.....	5
Space and occupancy in private and semiprivate warehouses.....	6
Space and occupancy in meat-packing plants.....	6
United States refrigerated net piling space capacity.....	7
Net changes in storage holdings during June.....	8
Total weight of commodities under refrigeration.....	8
Space and occupancy in public general warehouses in selected cities.....	9
Fresh fruits and vegetables in storage.....	10
Dairy and poultry products in storage, by States.....	11
Dairy and poultry products in storage.....	12
Commodities stored in public general cold storage warehouses.....	13
Certain commodities owned by the Government in storage.....	13
Frozen fruits and vegetables in storage.....	14
Meats and meat products in storage.....	15
Fishery products in storage.....	16
All commodities in storage, by regions.....	17&18

U. S. DEPARTMENT OF AGRICULTURE  
Agricultural Marketing Service  
Agricultural Estimates Division  
Washington, D. C.



# PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY



## COLD STORAGE REPORT

Analysis of holdings and space, June 30, 1954

Data for this report are collected from public, private and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All June 30 figures are preliminary.]

### Commodity summary

A June net increase of more than 40 million pounds of butter and almost 39 million pounds of American cheese brought June 30 holdings of butter up to 462 million pounds and American cheese to 533 million pounds, according to warehouse reports received by the Agricultural Marketing Service. Current butter stocks were more than three times the June 30 average stocks while American cheese stocks were more than twice the average. A 16 percent gain in stocks of frozen fruits brought U. S. holdings up to 232 million pounds by June 30 while frozen vegetable stocks, which decreased by 1 percent, were down to 441 million pounds. Seasonal gains raised U. S. holdings of shell eggs to 1.6 million cases; frozen eggs to 188 million pounds. A significant reduction in poultry stocks brought total holdings down to 152 million pounds by June 30. Red meat stocks, also, were down from the month before. June 30 stocks of red meats at 600 million pounds compares with 653 million on May 31 and 749 million this time last year.

### Storage occupancy

June 30 occupancy of public cooler space was 64 percent. This time a year ago, 61 percent was reported while the 5-year average for June 30 is 60 percent. Although the June 30 national use of cooler space changed little from the month before, cooler occupancy did increase, however, in all sections except in the West North Central, South Atlantic, and Pacific regions. National freezer occupancy was up slightly from the month before and on June 30 an occupancy of 73 percent was reported. This use of freezer space compares with 70 percent reported on June 30 last year and the 5-year June 30 average. In several States, particularly in the East North Central region, maximum or near maximum use was reported with occupancy reaching 80 percent or better.

### General commodity movement

By the end of June cooler products in storage amounted to 1.4 billion pounds which was a record for this time of year. Almost all cooler items were in greater supply on June 30 than on May 31 with the exception of fresh fruits, vegetables, nuts, and selected meat items. However, the June net increase in cooler weight was about 3 million pounds. The combined weight of all freezer items also reached a new high for June 30 with 2.6 billion pounds reported on hand. The June net increase was 42 million pounds which was accounted for primarily by the net accumulations in stocks of cream, butter, frozen eggs, fruits, and fish.

### Fruits and vegetables

The June net increase in frozen fruits—32 million pounds—was about one-fourth less than average and almost one-third less than the seasonal gain a year earlier. U. S. holdings of 232 million pounds compares with 177 million on June 30, 1953 and average holdings of 219 million pounds. While total fruit holdings increased during June, all fruit items except strawberries and Youngberries, etc., were in lesser supply on June 30 than the month before. Strawberry holdings were almost doubled during June going from 58 million to 112 million pounds. Youngberries, etc., increased from 6 to almost 9 million pounds. A contraseasonal movement reduced frozen vegetable holdings by 4 million pounds, leaving 441 million on hand June 30. These carryover stocks were the largest on record and by comparison were 15 percent greater than June 30 holdings last year and 50 percent greater than average holdings for the month. Frozen asparagus,



green peas, and spinach were the only vegetable items to increase during June, all others fell off in amounts ranging from 1 to 8 million pounds. Frozen peas at 86 million pounds were up 26 million pounds while asparagus and spinach each increased 5 million pounds. Holdings of asparagus were at record levels; stocks of peas were 10 percent under last year's holdings on this date; spinach stocks were 25 percent under 1953 holdings but 11 percent greater than average for June 30. Seasonal reductions in frozen orange concentrate stocks--1 million gallons--brought U. S. holdings down to 35 million gallons as compared with 23 million gallons on hand this date a year ago.

#### Dairy and poultry products

National holdings of butter totaled more than 462 million pounds on June 30. These stocks were greater than the combined peak stocks reported in 1952 and 1953 and were about one-third greater than the maximum last year. American cheese holdings at 533 million pounds were more than 50 percent greater than holdings this date last year and about one-fourth greater than the 1953 peak stocks. For the first time this year, shell egg stocks were in greater volume than in the corresponding month in 1953. More than 1.6 million cases were in storage as compared with 1.5 million a year earlier and an average of 2.7 million cases for June 30. Net withdrawals of 15 million pounds reduced U. S. stocks of poultry to 152 million pounds. A year earlier the net disappearance was only 6 million pounds while the June average disappearance was 10 million pounds. The reduction in turkey holdings accounted for almost all of the net change in poultry holdings. Current holdings of turkeys were still greater than average and the stocks on hand last year. Frozen egg stocks were up by 21 million pounds which was about average for June. With more than 188 million pounds of frozen eggs on hand, current stocks were about 18 percent above the holdings a year ago and 8 percent above average for June 30.

#### Meats and meat products

U. S. holdings of beef, pork, and other red meats were reduced by 52 million pounds during June to total 600 million pounds by the end of the month. This total compares with 749 million pounds on June 30, 1953 and a June average of 760 million pounds. Stocks of pork were reduced by 10 percent during June to total 348 million pounds while a reduction of 12 percent brought U. S. holdings of beef down to 112 million pounds.

#### Fishery products

U. S. stocks of fish and shellfish increased during June by more than 20 million pounds to reach 155 million pounds by June 30. Current stocks were about 7 percent under June 30 holdings last year, but they were about average for this time of year.

#### Storage outlook

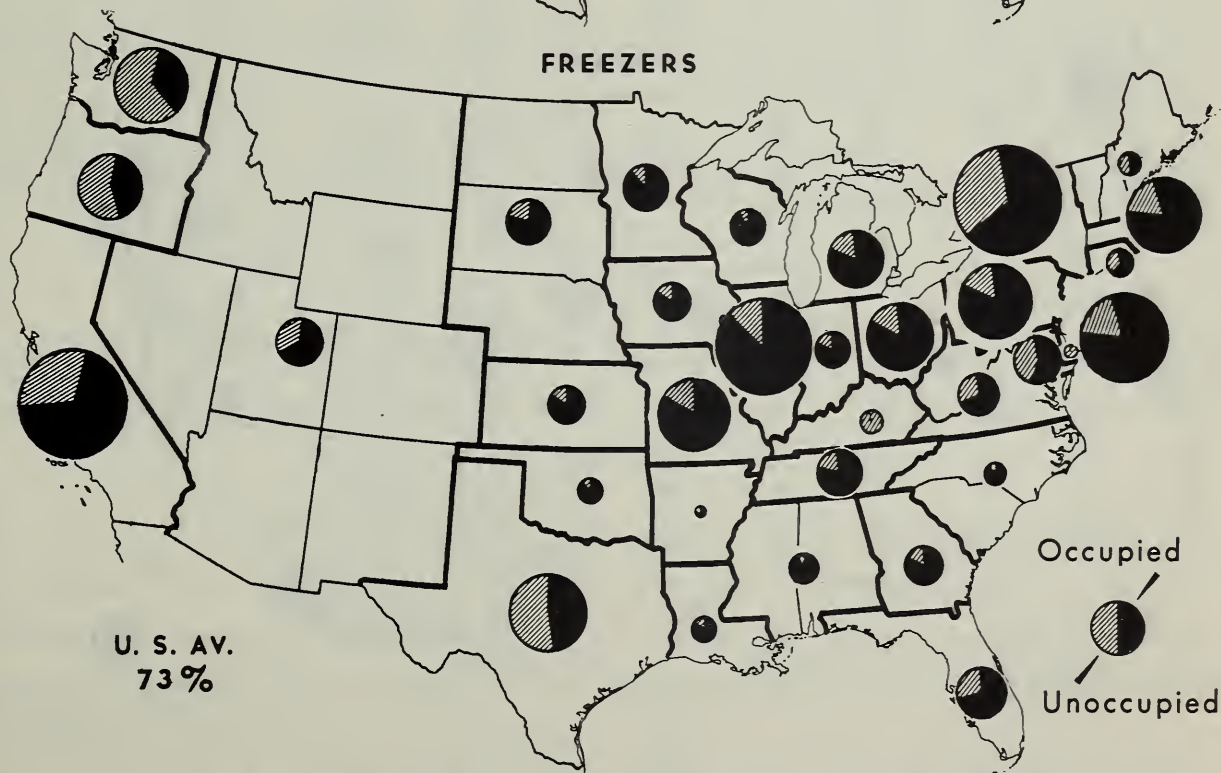
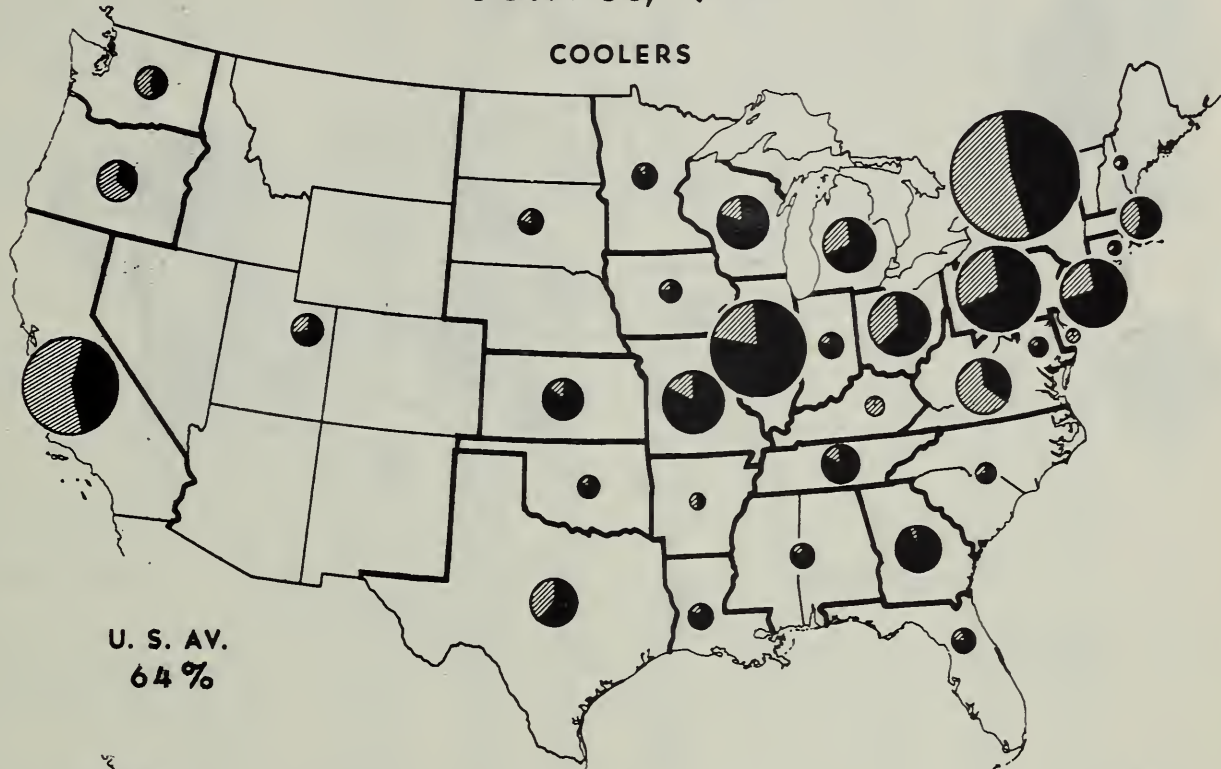
Cooler occupancy on June 30 was unchanged from the level reported on May 31 compared with a usual gain of 2 points. According to past performance, the leveling off which occurred during June was premature by one month and as a result cooler occupancy may increase by an amount greater than average during July. Freezer occupancy has started on its upward cycle. The 1 point increase during June may be followed by a 2 point rise in occupancy if the 5-year average pattern prevails during July.

# PUBLIC GENERAL COLD-STORAGE WAREHOUSES

(APPLE HOUSES EXCLUDED)

PERCENTAGE OF SPACE OCCUPIED

JUNE 30, 1954



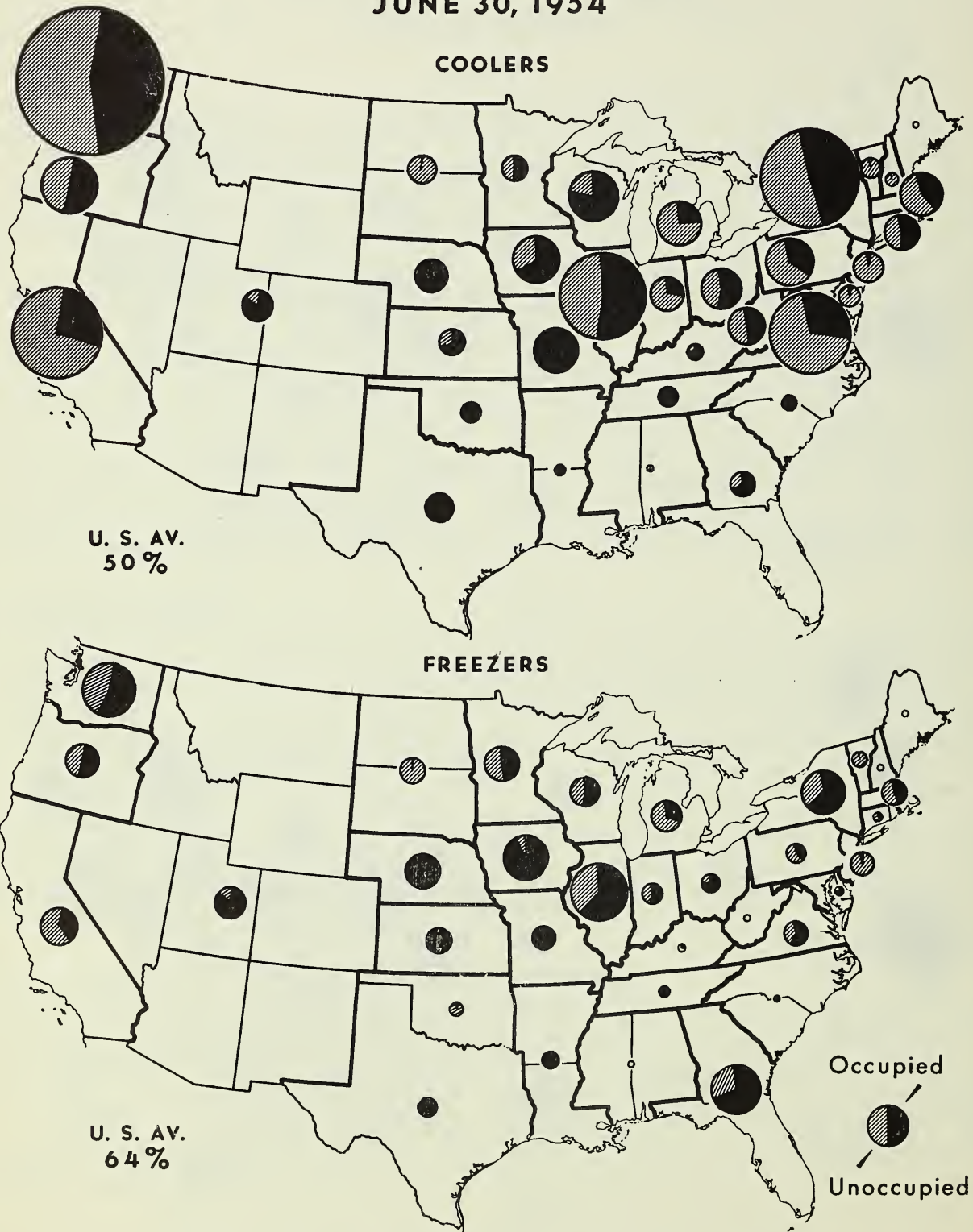
Areas of circles are in proportion to net piling space reported for the October 1, 1951 biennial space survey. See table 4



# COLD STORAGE WAREHOUSES OTHER THAN PUBLIC

PERCENTAGE OF SPACE OCCUPIED

JUNE 30, 1954



Areas of circles are in proportion to net piling space reported for the October 1, 1951 biennial space survey. See table 4



Table 1. -- End-of-month space and occupancy in public general cold storage warehouses (Apple houses excluded)

State or Geographic Region	Net piling space reported (1)		Percentage of net piling space occupied							
			June 1954		June 1953		May 1954		June 1954 (2)	
			1949-53 av.							
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	"000" cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.....	445	1,166	63	74	39	41	57	51	61	51
Massachusetts.....	2,285	5,272	53	69	49	65	58	82	59	82
R. I. and Connecticut.....	278	804	35	68	37	70	55	64	66	65
NEW ENGLAND.....	3,008	7,262	45	68	46	61	57	75	60	75
New York.....	19,414	17,554	47	60	49	61	47	64	48	67
New Jersey.....	4,930	11,284	62	78	64	77	71	80	73	82
Pennsylvania.....	5,445	8,197	51	75	53	75	65	84	70	85
MIDDLE ATLANTIC.....	22,782	37,035	51	69	52	69	54	73	56	76
Ohio.....	3,562	6,167	66	72	72	82	62	86	64	85
Indiana.....	708	2,060	67	80	74	87	76	79	80	83
Illinois.....	13,777	15,420	72	72	74	79	75	88	80	88
Michigan.....	4,050	4,495	73	78	77	89	66	82	71	84
Wisconsin.....	4,782	1,677	84	82	76	87	72	80	81	92
EAST NORTH CENTRAL.....	26,872	29,819	72	72	74	82	72	85	77	87
Minnesota.....	1,148	4,268	81	84	85	88	88	88	89	89
Iowa.....	401	2,285	69	75	78	76	70	82	75	84
Missouri.....	4,574	6,976	73	82	75	80	88	82	84	83
Dakotas and Nebraska.....	1,051	3,832	77	74	84	69	73	79	79	78
Kansas.....	1,326	2,449	70	76	67	78	83	83	84	85
WEST NORTH CENTRAL.....	8,509	19,810	71	80	76	72	84	83	84	84
Delaware.....	(3)	(3)	73	54	-	33	-	41	(3)	(3)
Maryland and D. C.....	1,029	5,343	60	71	58	51	81	56	85	58
Virginia and West Va.....	6,461	2,655	51	77	45	77	44	69	38	71
North and South Carolina.....	269	325	60	83	53	85	70	81	70	92
Georgia.....	2,996	1,638	85	87	94	90	95	83	95	84
Florida.....	1,091	3,936	71	68	77	61	76	74	77	72
SOUTH ATLANTIC.....	11,846	15,897	63	75	63	64	66	67	61	68
Kentucky.....	(3)	(3)	72	88	(3)	(3)	88	78	(3)	(3)
Tennessee.....	2,067	3,512	80	87	80	82	78	74	86	78
Alabama and Mississippi.....	912	860	80	88	90	84	70	94	82	93
EAST SOUTH CENTRAL.....	2,979	4,402	80	88	84	82	78	78	86	81
Arkansas.....	258	498	48	74	54	64	50	65	53	68
Louisiana.....	953	1,144	77	78	89	73	82	84	81	83
Oklahoma.....	612	1,231	78	77	60	82	71	95	86	89
Texas.....	6,270	6,546	64	57	72	72	60	49	61	48
WEST SOUTH CENTRAL.....	8,993	9,419	67	62	73	73	63	60	65	58
MOUNTAIN.....	1,075	3,752	52	65	46	57	66	66	70	65
Washington.....	1,686	7,192	43	48	40	40	48	34	45	36
Oregon.....	934	5,652	42	56	30	42	32	26	34	43
California.....	11,600	17,152	47	72	52	71	48	70	43	70
PACIFIC.....	14,220	29,996	46	63	47	59	47	55	43	57
United States (4).....	106,389	155,392	60	70	61	70	64	72	64	73

- (1) These figures represent space reported to USDA and temperatures at which it was held June 30, 1954.
- (2) Preliminary.
- (3) Insufficient returns received from this State.
- (4) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.



Table 2. -- End-of-month space and occupancy in private and semiprivate cold storage warehouses (Apple houses excluded)

Regions	Net Piling Space (1)		Percentage of net piling space occupied					
			June 1952		June 1953		June 1954	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	"000" cu. ft.	"000" cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England.....	-	-	50	50	-	-	-	-
Middle Atlantic.....	1,333	1,346	21	63	51	34	48	60
East North Central.....	3,079	5,640	69	61	72	50	58	56
West North Central.....	323	2,146	78	78	46	46	81	77
South Atlantic.....	207	8,016	13	72	66	62	4	72
East South Central.....	-	-	-	75	-	-	-	-
West South Central.....	-	-	58	97	-	-	-	-
Mountain.....	-	-	44	-	50	80	-	-
Pacific.....	1,630	4,958	17	59	39	42	37	47
United States (2)	6,572	22,106	35	66	56	53	50	62

(1) These figures represent space reported to USDA and temperatures at which it was held June 30, 1954.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. -- End-of-month space and occupancy in meat-packing plants

Regions	Net Piling Space (1)		Percentage of net piling space occupied					
			June 1952		June 1953		June 1954	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	"000" cu. ft.	"000" cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England.....	-	-	74	-	-	-	-	-
Middle Atlantic.....	747	243	68	85	94	76	63	69
East North Central.....	1,922	466	91	64	80	71	64	74
West North Central.....	4,229	3,344	87	98	81	82	77	78
South Atlantic.....	656	155	100	100	-	-	80	80
East South Central.....	-	-	100	100	100	90	-	-
West South Central.....	544	33	100	100	100	100	100	100
Mountain.....	-	-	89	100	100	100	-	-
Pacific.....	534	192	88	96	83	92	91	93
United States (2)	8,632	4,433	87	93	84	83	76	79

(1) These figures represent space reported to USDA and temperatures at which it was held June 30, 1954.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.



Table 4. -- United States refrigerated net piling space capacity October 1, 1951 1/

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine, N. H. and Vt...	823	193	546	306	2/	2/	32	903
Massachusetts.....	7,804	2,588	874	250	547	1,116	13	2,333
Rhode Island and Con..	1,283	29	2/	2/	2/	2/	10	2,476
NEW ENGLAND.....	9,910	2,810	1,543	704	602	1,453	55	5,712
New York.....	17,174	20,694	2,578	4,583	639	3,296	857	14,689
New Jersey.....	10,866	5,252	1,139	325	36	559	32	1,325
Pennsylvania.....	8,218	8,846	547	245	130	946	157	4,039
MIDDLE ATLANTIC.....	36,258	34,792	4,264	5,153	805	4,801	1,046	20,053
Ohio.....	6,829	6,063	452	570	352	2,515	4	883
Indiana.....	1,830	907	333	456	520	1,662	-	442
Illinois.....	12,526	13,146	5,530	5,303	2,096	8,982	23	1,873
Michigan.....	4,982	4,044	2,030	1,534	379	922	(61	(2,074
Wisconsin.....	1,835	4,544	491	3,593	1,597	1,775	(61	(2,074
EAST NORTH CENTRAL..	27,902	28,704	8,836	11,456	4,944	15,856	88	5,272
Minnesota.....	3,198	1,168	1,048	56	1,863	1,419	-	-
Iowa.....	2,467	696	869	491	3,603	4,989	-	-
Missouri.....	7,381	5,591	41	341	980	3,495	-	485
Dakotas and Nebraska..	2,944	618	1,525	593	2,732	3,703	-	-
Kansas.....	1,987	1,912	492	281	910	1,105	-	135
WEST NORTH CENTRAL..	17,977	9,985	3,975	1,762	10,088	14,711	-	620
Delaware.....	413	155	-	-	2/	2/	(-	(1,007
Maryland and D. C.....	3,154	588	73	39	2/	2/	(-	(1,007
Va. and W. Va.....	2,452	5,234	407	86	1	231	893	16,811
No. and So. Carolina..	822	500	95	264	2/	2/	9	326
Georgia.....	2,462	2,961	95	148	412	1,006	-	-
Florida.....	4,141	1,058	4,602	112	-	-	-	-
SOUTH ATLANTIC.....	13,244	10,496	5,272	649	542	1,503	902	18,144
Kentucky.....	846	556	119	336	35	335	-	-
Tennessee.....	2,743	2,101	2/	2/	295	466	2/	2/
Ala. and Miss.....	1,093	1,006	2/	2/	32	-	-	-
EAST SOUTH CENTRAL	4,682	3,663	144	340	362	801	2/	2/
Arkansas.....	289	258	2/	2/	2/	2/	2/	2/
Louisiana.....	1,205	953	613	2/	2/	2/	-	-
Oklahoma.....	964	809	2/	2/	378	1,035	-	-
Texas.....	9,457	3,539	149	646	620	1,119	-	-
WEST SOUTH CENTRAL..	11,915	5,559	822	686	1,026	2,154	2/	2/
MOUNTAIN.....	3,317	1,658	961	543	1,179	1,348	2/	2/
Washington.....	7,365	1,594	3,662	860	(641	(1,212	2,528	49,479
Oregon.....	6,251	2,336	2,466	540	(641	(1,212	-	6,489
California.....	17,550	13,510	2,089	11,300	550	1,594	189	5,316
PACIFIC.....	31,166	17,440	8,217	12,700	1,191	2,806	2,717	61,284
UNITED STATES.....	156,371	115,107	34,034	33,993	20,739	45,433	4,818	111,522

1/ Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1951.

2/ This state does not have 3 or more warehouses of this classification.



Table 5. — Net changes in storage holdings during June (1)

Cooler commodities	: Holdings : : June 30 :	Net change : : during June :	Freezer commodities:	Holdings : June 30 :	Net change : during June
	1,000 lb.	1,000 lb. Pct.		1,000 lb.	1,000 lb. Pct.
Apples.....	13,872	-48,624 78	Cream.....	26,075	+8,814 51
Pears.....	50	-1,350 96	Butter, creamery	462,252	+40,255 10
Other fresh fruits	17,229	+2,430 16	Eggs.....	188,266	+21,283 13
Fresh vegetables..	32,222	-18,433 36	Poultry.....	152,144	-15,355 9
Dried & evap. fts.	38,814	+126 -	Fruits.....	231,701	+32,312 16
Nuts & nut meats..	153,841	-6,963 4	Juices.....	480,639	-22,533 4
Cheese.....	562,970	+41,207 8	Vegetables.....	440,802	-4,032 1
Other dairy prod..	65,278	+42,253 -	Beef.....	104,595	-15,404 13
Shell eggs.....	73,080	+12,420 20	Veal.....	11,650	+391 3
Dried eggs.....	3,843	+614 19	Pork.....	239,782	-31,117 11
Beef.....	6,953	-411 6	Lamb and mutton.	7,783	-352 4
Pork.....	107,718	-6,026 5	Edible offal....	46,646	-464 1
Sausage.....	9,604	+399 4	Sausage.....	4,955	+283 6
Canned meats.....	60,611	+247 -	Miscellaneous...	198,675	+27,568 16
Miscellaneous.....	234,135	-15,104 6			
Total	1,370,220	+2,785 -	Total	2,595,965	+41,649 2

(1) For a detailed breakdown see the following tables.

## NET WEIGHT OF COOLER AND FREEZER COMMODITIES

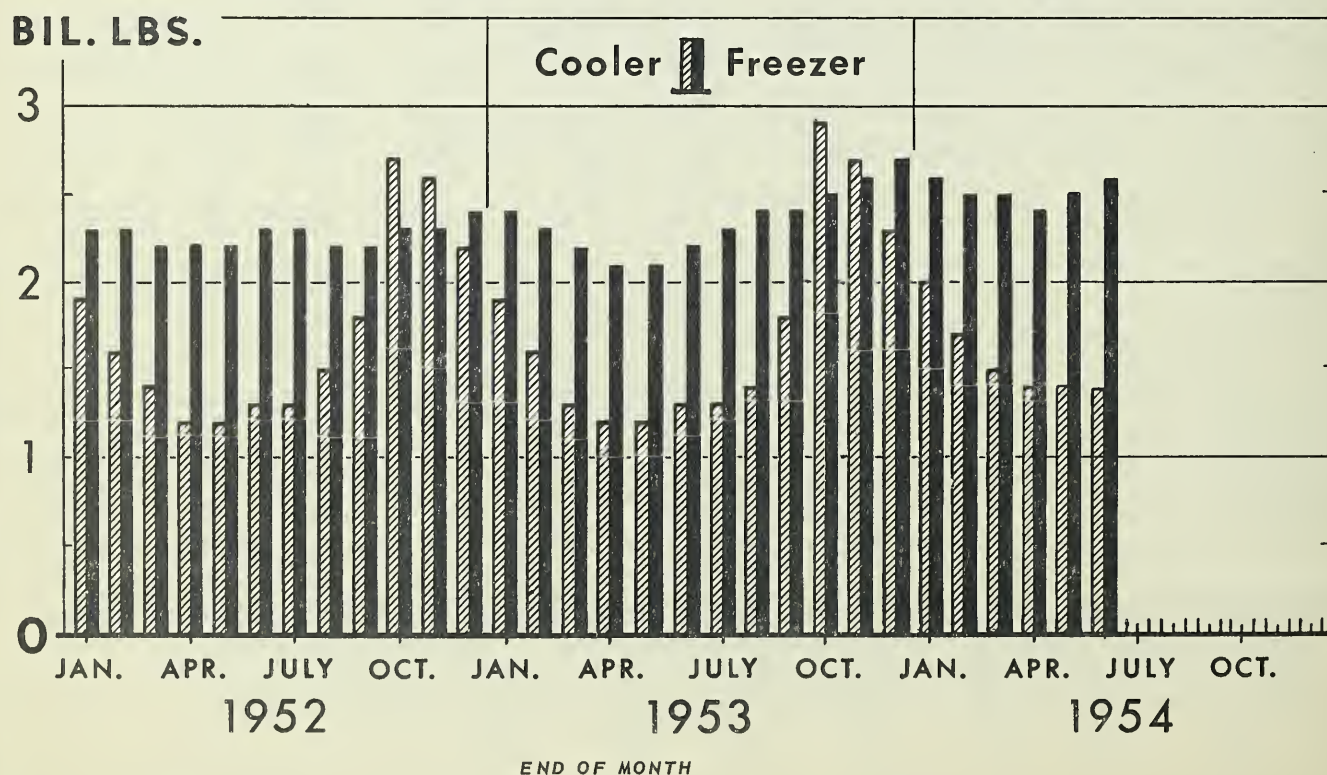




Table 6. -- End-of-month space and occupancy in public general warehouses in selected cities

Cities (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			May 1953		June 1953		May 1954		June 1954	
	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer	Cooler : Freezer
	"000" cu. ft.	"000" cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND										
Boston.....	1,451	3,510	42	60	51	63	52	82	55	82
MID ATLANTIC										
New York.....	9,984	16,297	68	73	74	71	79	82	81	83
Buffalo.....	631	2,000	88	55	97	60	100	51	91	62
Rochester.....	5,862	2,286	11	31	13	33	20	31	14	32
Philadelphia.....	2,393	5,252	60	78	52	72	70	83	77	85
Pittsburgh.....	1,340	2,086	65	85	71	89	92	86	82	88
E. N. CENTRAL										
Cleveland.....	2,210	2,516	68	79	75	85	62	84	63	84
Cincinnati.....	(3)	(3)	68	71	79	78	55	89	(3)	(3)
Chicago.....	10,703	14,565	74	77	77	78	76	87	82	88
Detroit.....	3,385	3,795	70	89	75	93	71	88	72	88
Milwaukee.....	717	1,060	78	83	77	84	84	79	83	90
W. N. CENTRAL										
Minneapolis.....	725	2,246	85	87	86	87	91	87	92	88
St. Louis.....	1,905	2,805	78	82	79	77	86	85	79	87
Kansas City.....	1,351	3,031	84	82	86	81	87	82	84	83
SOUTH ATLANTIC										
Baltimore.....	564	2,448	80	61	84	56	86	63	94	66
Richmond.....	1,042	628	64	76	67	73	68	73	65	73
Norfolk.....	966	997	68	80	79	87	76	75	78	76
E. S. CENTRAL										
Nashville.....	1,124	1,770	91	80	72	86	81	85	85	82
Memphis.....	371	1,316	71	84	75	84	72	60	86	72
W. S. CENTRAL										
New Orleans.....	809	904	82	70	89	72	80	87	80	85
Dallas-Ft. Worth..	4,296	4,931	73	75	72	76	54	42	56	42
PACIFIC										
Seattle.....	1,094	2,112	45	34	53	43	91	52	53	47
Tacoma.....	128	1,964	23	37	22	35	45	24	39	30
Portland.....	504	3,458	61	34	29	51	59	26	59	48
Los Angeles.....	2,407	4,121	62	67	60	69	62	72	56	73
San Francisco.....	3,274	3,646	71	83	71	78	61	79	56	79
San Jose.....	1,121	2,575	14	85	15	86	14	71	14	70
Modesto.....	961	1,655	62	56	39	62	33	70	38	77

(1) Space shown includes public warehouses within a 25-mile radius of city named.

(2) Figures represent space reported to USDA June 30, 1954 and temperatures at which it was held on that date.

(3) Insufficient returns received from this city.

Table 7. -- Fresh fruits and vegetables

Net changes in stocks during June and comparisons --

Fresh apples: Decreased by 1 million bushels; June 1953 decrease was 1 million bushels; average June decrease was 1 million bushels.

Fresh pears: Decreased by 27 thousand bushels; June 1953 decrease was 12 thousand bushels; average June decrease was 31 thousand bushels.

End-of-month stocks of fruits and vegetables	: June : 1949-53 av.:	: June : 1953	: May : 1954	: June : 1954
	Thous.	Thous.	Thous.	Thous.
FRESH APPLES				
Apples.....Western, standard boxes (1)	202	184	1,069	206
Apples.....Western, other containers (2)	4	3	7	3
Apples.....Eastern, bushel baskets	72	71	140	58
Apples.....Eastern, other containers (2)	77	48	86	22
Total.....bushels	355	306	1,302	289
FRESH PEARS				
Pears, Bartletts.....packed boxes	-	-	6	-
Pears, Bartletts.....loose boxes	-	-	-	-
Pears, all other varieties, boxes	4	1	22	1
Pears.....bushel baskets	-	-	-	-
Total.....bushels	4	1	28	1
OTHER FRUITS AND VEGETABLES				
Fresh grapes.....pounds	(3)	28	151	40
Other fresh fruits....."	18,875	14,878	14,648	17,189
Dried & evaporated fruits.. "	47,813	43,659	38,688	38,814
Onions....."	2,774	2,136	5,740	2,152
Celery....."	456	403	941	393
Other fresh vegetables....."	52,815	51,432	43,974	29,677
Nut meats, peanuts....."	46,308	57,991	51,625	49,210
Nut meats, other nuts....."	42,304	42,954	37,342	36,405
Peanuts, in shell....."	2,101	2,689	1,349	1,475
Other nuts in shell....."	41,809	43,911	70,488	66,751

(1) Western apples are those grown in Washington, Oregon, California, Idaho, Nevada, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

(2) Other containers reported in terms of bushels.

(3) Data not available.



Table 8. -- Dairy and poultry holdings by States June 30, 1954

States	Cream		Creamery:	American:	Shell	Frozen	Total
	Fluid	Plastic	butter	cheese	eggs	eggs	Poultry
	Thous. pounds	Thous. pounds	Thous. pounds	Thous. pounds	Thous. cases	Thous. pounds	Thous. pounds
Massachusetts.....	914	86	2,079	2,394	21	2,510	8,059
Other States.....			472	143	11	1,120	2,117
NEW ENGLAND.....			2,551	2,537	32	3,630	10,176
New York.....	11,827	1,874	33,920	73,003	124	11,635	23,944
New Jersey.....	362		26,501	12,703	147	8,110	10,187
Pennsylvania.....	2,351	621	11,261	23,242	63	6,717	9,314
MIDDLE ATLANTIC....			71,682	108,948	334	26,462	43,445
Ohio.....	1,140		15,395	15,239	50	6,781	4,101
Indiana.....	11	247	5,754	2,369	8	5,403	912
Illinois.....	1,316		131,031	68,745	536	29,096	18,520
Michigan.....	906		13,567	16,214	41	2,259	3,213
Wisconsin.....	1,592	232	8,619	133,230	15	890	836
EAST NORTH CENTRAL.			174,366	235,797	650	44,429	27,582
Minnesota.....	358	185	46,359	3,289	48	3,171	3,733
Iowa.....			29,946	2,175	20	13,474	2,117
Missouri.....	106	15	39,533	56,068	35	34,300	3,797
Dakotas.....			3,121	38	-	166	321
Nebraska.....	44	5	21,981	4,754	60	10,943	6,121
Kansas.....			17,442	29,706	42	14,033	1,327
WEST NORTH CENTRAL.			158,382	96,030	205	76,087	17,416
SOUTH ATLANTIC.....			3,391	37,793	83	8,714	12,055
Kentucky.....			786	4,929	3	3,138	668
Tennessee.....			7,402	16,839	10	3,427	1,455
Ala. and Mississippi..			312	3,166	4	296	1,257
EAST SOUTH CENTRAL.			8,500	24,934	17	6,861	3,380
Arkansas and Louisiana			2,347	1,242	12	1,744	1,635
Oklahoma.....			10,025	1,200	4	4,024	701
Texas.....	55	11	3,981	6,587	60	7,096	4,291
WEST SOUTH CENTRAL.			16,353	9,029	76	12,864	6,627
Colorado.....	25		3,430	1,504	16	682	1,428
Other States.....			1,270	3,718	8	353	3,071
MOUNTAIN.....			4,700	5,222	24	1,035	4,499
Washington.....			5,417	1,446	65	971	1,860
Oregon.....			4,707	5,549	18	779	3,588
California.....	341	6	12,203	6,040	120	6,434	21,516
PACIFIC.....			22,327	13,035	203	8,184	26,964
Other States							
cream only.....	1,222	223					
United States.....	22,570	3,505	462,252	533,325	1,624-	188,266	152,144



Table 9. — Dairy and Poultry Products

Net changes in stocks during June and comparisons —

Cream: Increased by 9 million pounds; June 1953 increase was 10 million pounds; average June increase was 12 million pounds.

Butter: Increased by 40 million pounds; June 1953 increase was 64 million pounds; average June increase was 46 million pounds.

Cheese: Increased by 41 million pounds; average June increase was 61 million pounds; average June increase was 40 million pounds.

Shell eggs: Increased by 276 thousand cases; June 1953 increase was 82 thousand cases; average June increase was 240 thousand cases.

Frozen eggs: Increased by 21 million pounds; June 1953 increase was 27 million pounds; average June increase was 22 million pounds.

Frozen poultry: Decreased by 15 million pounds; June 1953 decrease was 6 million pounds; average June decrease was 10 million pounds.

End-of-month stocks of dairy and poultry products	Unit	June 1949-53 av.	June 1953	May 1954	June 1954
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CREAM, MILK, AND BUTTER

	Thous.	Thous.	Thous.	Thous.
Fluid cream..... lb.	30,418	28,323	14,991	22,570
Plastic cream (75-85% butterfat) .. "	4,287	4,436	2,270	3,505
Condensed milk (bulk)..... "	27,686	32,454	10,587	12,297
Evap. and Cond. milk (case goods) .. "	46,004	74,112	12,438	52,981
Butter, creamery..... "	137,306	257,447	421,997	462,252

CHEESE

American Cheddar..... "	221,477	339,812	494,770	533,325
Swiss including block..... "	5,630	10,017	9,127	8,605
All other varieties..... "	21,407	24,026	17,866	21,040
Total cheese..... "	248,514	373,855	521,763	562,970

EGGS

Shell..... case	2,651	1,513	1,348	1,624
Frozen eggs, total..... lb.	174,242	159,755	166,983	188,266
Whites..... "	51,658	49,066	55,751	62,070
Yolks..... "	36,603	34,127	36,107	40,976
Mixed..... "	76,725	68,092	66,173	75,097
Unclassified..... "	9,256	8,470	8,952	10,123
Dried eggs, total..... "	42,851	3,724	3,229	3,843
Total eggs (1)..... case	11,487	6,027	6,002	6,891

FROZEN POULTRY

Broilers..... lb.	3,651	3,586	3,812	3,504
Fryers..... "	11,014	11,844	16,767	16,348
Roasters..... "	6,799	6,175	10,387	9,938
Fowls..... "	23,478	14,618	31,850	27,704
Turkeys..... "	48,097	52,662	68,571	57,486
Ducks..... "	7,028	7,687	7,198	10,348
Miscellaneous..... "	6,283	8,083	10,159	8,959
Unclassified..... "	13,919	13,221	18,755	17,857
Total poultry..... "	120,269	117,876	167,499	152,144

(1) Case equivalent. Frozen eggs are converted on the basis of 38.5 pounds to the case and dried eggs on the basis of 10.2 pounds to the case.



Table 10. -- Commodities held in public general cold storage warehouses, April 30, 1954

Cooler commodities	Net weight	Freezer commodities	Net weight
	1,000 pounds		1,000 pounds
Apples.....	29,232	Cream.....	6,508
Pears.....	2,850	Butter, creamery.....	342,678
Other fresh fruits.....	5,722	Eggs.....	122,002
Fresh vegetables.....	66,862	Poultry.....	164,995
Dried & evap. fruits.....	33,734	Fruits.....	173,263
Nuts & nut meats.....	133,655	Juices.....	227,015
Cheese.....	376,366	Vegetables.....	370,543
Other dairy products.....	6,785	Beef.....	110,568
Shell eggs.....	31,275	Veal.....	9,306
Dried eggs.....	1,779	Pork.....	165,554
Beef.....	738	Lamb and mutton.....	5,742
Pork.....	3,491	Edible offal.....	16,022
Sausage.....	466	Sausage.....	2,888
Canned meats.....	21,603	Fish.....	93,884
Lard.....	3,630	Miscellaneous.....	44,258
Fish.....	12,961		
Miscellaneous.....	127,737		
Total.....	858,886	Total.....	1,855,226

Table 11. -- End-of-month stocks of certain commodities held by the Government (1)

Commodity	Unit	June 1949-53 av.	June 1953	May 1954	June 1954 (2)
		Thous.	Thous.	Thous.	Thous.
Butter, creamery.....	lb.	74,724	212,245	377,521	365,741
American Cheddar cheese.....	"	37,563	138,434	356,361	345,653
Shell eggs.....	case	156	210	124	112
Frozen eggs.....	lb.	780	65	227	53
Poultry.....	"	3,748	5,649	6,001	2,739
Pork.....	"	(3)	20,143	12,512	7,638
Beef.....	"	(3)	25,204	23,818	23,242

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services, and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

(3) Data not available.

Table 12. — Frozen fruits and vegetables

Net changes in stocks during June and comparisons —

Frozen fruits: Increased by 32 million pounds; June 1953 increase was 46 million pounds; average June increase was 42 million pounds.

Frozen vegetables: Decreased by 4 million pounds; June 1953 change was an increase of 23 million pounds; average June change was an increase of 25 million pounds.

Orange juice: Decreased by 1 million gallons; June 1953 decrease was 1 million gallons.

End-of-month stocks of frozen fruits and vegetables	June 1949-53 av.	June 1953	May 1954	June 1954
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
<b>FROZEN FRUITS</b>				
Apples.....	18,256	15,527	22,463	17,700
Apricots.....	2,428	1,761	1,825	1,404
Blackberries.....	4,748	5,002	7,370	7,679
Blueberries.....	5,579	3,899	7,411	5,027
Cherries.....	16,978	6,109	25,560	19,333
Grapes.....	7,484	4,082	3,895	2,722
Peaches.....	9,108	12,152	16,097	12,476
Plums and prunes.....	3,508	3,713	6,568	4,916
Raspberries.....	10,779	5,821	15,936	14,018
Strawberries.....	109,273	101,112	58,511	111,582
Young, Logan, Boysen, etc.....	7,472	5,209	6,074	8,605
All other fruits.....	23,462	12,395	27,679	26,239
Total.....	219,075	176,782	199,389	231,701
<b>FROZEN JUICES</b>				
Orange juice (1).....	—	230,089	359,848	349,031
Gallons equivalent (2).....	—	23,241	36,348	35,256
Other fruit juices and purees.....	57,142	80,388	143,324	131,608
<b>FROZEN VEGETABLES</b>				
Asparagus.....	16,070	20,965	18,747	23,664
Beans, lima.....	30,760	32,316	50,226	41,817
Beans, snap.....	16,454	18,904	30,848	27,402
Broccoli.....	21,512	36,211	41,821	36,442
Brussels sprouts.....	7,458	6,668	17,462	15,299
Cauliflower.....	8,052	13,326	16,604	14,743
Corn, sweet.....	11,038	8,333	43,253	36,656
Peas, green.....	82,483	96,337	60,776	86,303
Pumpkin and squash.....	5,280	8,466	6,708	6,605
Spinach.....	45,769	68,541	46,080	50,886
All other vegetables.....	48,523	74,225	112,309	100,985
Total.....	293,399	384,292	444,834	440,802

(1) Orange juice — single strength and concentrated. Includes stocks in packer and public warehouses.

(2) Converted on the basis of 9.9 pounds per gallon.



Table 13. -- Meats and meat products

Net changes in stocks during June and comparisons --

Beef: Decreased by 16 million pounds; June 1953 decrease was 18 million pounds; average June decrease was 15 million pounds.

Pork: Decreased by 37 million pounds; June 1953 decrease was 46 million pounds; average June decrease was 40 million pounds.

Other meats: Increased by 1 million pounds; June 1953 change was a decrease of 6 million pounds; average June change was a decrease of 4 million pounds.

End-of-month stocks of meats and meat products	June 1949-53 av.	June 1953	May 1954	June 1954
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.

#### BEEF

Frozen.....	109,530	166,517	118,588	103,473
In cure, cured and smoked.....	8,679	10,118	8,775	8,075
Total.....	118,209	176,635	127,363	111,548

#### PORK

Frozen.....	302,942	254,066	247,101	220,294
Dry salt, in cure and cured.....	50,359	42,597	42,584	41,480
Other in cure, cured, and smoked.....	158,816	117,564	94,958	85,726
Total.....	512,117	414,227	384,643	347,500

#### OTHER MEATS AND MEAT PRODUCTS

Sausage and sausage room products.....	15,336	17,530	13,877	14,559
Frozen lamb and mutton.....	9,408	13,461	8,135	7,783
Frozen veal.....	9,070	13,773	11,259	11,650
Canned meats and meat products.....	41,009	52,520	60,364	60,611
All edible offal.....	55,232	60,453	47,110	46,646
Total other meats and meat products..	130,055	157,737	140,745	141,249

Total all meats.....	760,381	748,599	652,751	600,297
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HIDES AND PELTS.....	55,810	61,672	76,407	81,507
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Table 14. -- End-of-month stocks of fishery products (1)

Species	: June : 1949-53 av.	: June : 1953	: May : 1954	: June : 1954
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
<u>Salt-water fish:</u>				
Bait and animal food.....	4,587	7,150	5,915	6,077
Cod, had'k, hake, pollock, whole.....	866	1,119	2,009	759
<u>Filletts:</u>				
Cod.....	8,447	9,949	9,031	9,739
Flounder (inc. sole).....	2,725	4,300	2,567	3,451
Haddock.....	8,963	11,282	10,530	13,027
Mackerel.....	387	293	151	141
Pollock.....	1,498	1,654	1,033	846
Ocean perch.....	11,546	14,108	7,673	10,893
Whiting.....	1,494	1,829	571	891
Other salt-water filletts.....	3,685	7,734	5,214	3,934
Flounders (including sole).....	953	868	610	755
Halibut.....	22,147	21,225	10,429	20,006
Herring, sea.....	1,103	901	782	617
Mackerel, Boston.....	1,222	1,201	473	838
Sablefish.....	1,968	1,062	880	966
<u>Salmon:</u>				
King or chinook.....	2,136	2,738	1,566	2,264
Silver or coho.....	1,111	678	682	620
Fall or chum.....	665	720	446	320
Pink.....	41	165	50	318
Unclassified salmon.....	579	376	431	610
Scup (porgies).....	675	580	573	682
Smelt, sea.....	1,458	1,618	1,440	1,324
Swordfish.....	1,244	708	2,318	2,396
Tuna.....	477	549	740	994
Whiting (except filletts).....	9,670	8,225	2,943	4,946
Unclassified salt-water fish.....	12,296	12,180	12,899	13,501
<u>Fresh-water fish: frozen</u>				
Bait and animal food.....	1,337	1,724	2,134	2,071
Chubs.....	258	137	494	526
Lake herring & cisco (ex. filletts)....	342	278	262	227
Trout.....	476	714	581	728
Whitefish.....	951	1,607	886	844
Unclassified fresh-water filletts.....	580	617	335	400
Uncl. fresh-water fish (ex. filletts)...	3,462	3,585	4,289	4,841
<u>Shellfish: frozen</u>				
Lobster tails (spiny lobster).....	1,742	2,498	2,392	2,181
Scallops.....	1,727	2,972	1,883	1,892
Shrimp.....	13,089	9,381	18,772	17,332
Squid.....	2,350	2,822	1,372	1,815
Unclassified shellfish.....	2,409	3,108	3,450	3,629
Total frozen fish and shellfish.....	130,666	142,655	118,806	137,401
Total cured fish.....	26,096	24,827	15,668	17,710
Total all fish and shellfish..	156,762	167,482	134,474	155,111

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service, which publishes a report giving detailed information, species, and geographical sections.



Table 15. -- Cold storage holdings June 30, 1954, by geographic regions

Commodity	Unit	Nov England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain, Pacific	Total
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
<b>FROZEN FRUITS</b>										
Apples.....	Pounds	1,169	5,147	3,723	1,033	4,674	487	211	143	1,113
Apricots.....	"	9	190	368	97	18	15	199	12	496
Blackberries.....	"	93	1,868	786	962	307	435	1,742	22	1,464
Blueberries.....	"	566	1,843	1,662	253	262	42	37	25	332
Cherries.....	"	394	6,838	6,310	2,394	677	141	306	591	1,682
Grapes.....	"	3	719	1,625	67	18	31	34	12	213
Peaches.....	"	181	2,432	2,525	1,143	2,062	440	332	457	2,904
Plums and prunes.....	"	46	2,260	1,090	84	17	102	333	12	972
Raspberries.....	"	1,289	4,056	2,942	762	504	147	115	123	4,080
Strawberries.....	"	4,118	18,816	14,206	4,752	4,567	9,212	4,460	708	50,743
Young, Logan, Boyesen, etc.....	"	67	549	2,503	826	46	153	193	105	4,063
All other fruits.....	"	6,848	3,583	5,535	1,366	1,864	679	938	179	5,247
Total.....	"	14,783	48,301	43,375	13,744	15,016	11,884	8,900	2,389	73,309
<b>FROZEN JUICES</b>										
Orange juice (1).....	Pounds	10,611	30,578	23,874	11,142	245,990	4,458	6,887	1,851	13,640
Other fruit juices and purees.....	"	3,796	29,740	25,092	12,799	23,413	2,593	4,830	2,028	27,317
<b>FROZEN VEGETABLES</b>										
Asparagus.....	Pounds	798	5,559	2,159	1,553	2,787	366	716	432	9,294
Beans, lima.....	"	1,153	10,653	4,947	4,890	4,942	1,355	1,102	889	11,886
Beans, snap.....	"	1,368	8,871	3,002	2,452	4,879	1,107	649	295	5,779
Broccoli.....	"	1,565	8,288	3,420	2,894	2,579	736	861	1,287	14,812
Brussels sprouts.....	"	526	3,152	1,247	2,224	618	416	319	372	6,425
Cauliflower.....	"	525	3,076	1,312	1,417	1,684	582	279	498	5,370
Corn, sweet.....	"	1,093	7,062	3,441	2,938	2,327	602	975	2,095	15,222
Peas, green.....	"	2,326	22,951	9,681	9,792	5,791	1,340	2,054	2,286	30,082
Pumpkin and squash.....	"	414	1,679	1,185	754	516	122	137	134	1,664
Spinach.....	"	1,001	16,421	4,372	2,207	4,985	1,161	1,534	678	17,927
All other vegetables.....	"	6,229	23,610	13,483	8,616	13,239	4,026	3,173	4,191	24,418
Total.....	"	16,998	111,322	49,349	38,737	44,347	11,813	11,799	13,158	143,279
<b>FRUITS AND VEGETABLES</b>										
Fresh grapes.....	Pounds	-	-	1	15	-	6	-	-	18
Other fresh fruits.....	"	1,707	7,568	1,420	506	2,191	1,231	127	14	2,425
Dried and evaporated fruits.....	"	1,123	20,520	6,230	1,212	2,665	951	1,824	39	4,250
Onions.....	"	4	615	1,060	1	11	-	277	-	184
Celery.....	"	5	137	171	40	18	18	4	-	-
Other fresh vegetables.....	"	3,135	7,540	3,631	1,676	1,940	1,030	1,758	1,329	7,638
Peanut meats.....	"	1,623	1,967	8,192	653	22,404	2,285	11,205	-	881
Other nut meats.....	"	1,767	8,785	5,879	4,542	1,391	1,105	3,278	181	9,477
Peanuts, in shell.....	"	5	157	672	104	210	10	127	-	190
Other nuts in shell.....	"	1,008	3,314	3,784	9,716	21,316	2,822	13,346	81	11,364
										66,751

(1) Concentrated and single strength.

-- Continued



Table 15. -- Cold storage holdings June 30, 1954, by geographic regions -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain Pacific	Total
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
DAIRY PRODUCTS AND EGGS										
Cream (not including plastic)	Pounds	1,465	14,540	4,965	508	262	257	149	83	22,570
Cream, plastic	"	119	2,495	479	205	143	-	11	23	3,505
Butter, creamery	"	2,551	71,682	174,366	158,382	3,391	8,500	16,353	22,327	462,252
Cheese, American Cheddar	"	2,537	108,948	235,797	96,030	37,793	24,934	9,029	13,035	533,325
Cheese, Swiss incl. block	"	7	462	6,402	1,158	8	3	413	147	8,605
Cheese, all other varieties	"	899	7,145	8,861	1,329	428	246	1,088	902	21,040
Eggs, shell	Case	32	334	650	205	83	17	76	203	1,624
Eggs, frozen (total)	Pounds	3,630	26,462	44,429	76,087	8,714	6,861	12,864	8,184	188,266
Eggs, dried (total)	"	100	555	471	2,563	-	-	8	144	3,843
FROZEN POULTRY										
Broilers	Pounds	135	670	418	596	812	283	245	340	3,504
Fryers	"	711	3,788	2,096	1,744	4,227	542	995	1,825	16,348
Roasters	"	1,708	5,461	1,134	790	218	9	31	549	9,938
Fowls	"	2,059	8,179	5,005	5,815	1,039	399	1,038	4,038	27,704
Turkeys	"	4,158	13,125	9,217	5,807	3,177	865	2,912	15,498	57,486
Ducks	"	750	6,953	1,389	269	236	33	208	498	10,348
Miscellaneous	"	573	2,726	2,708	1,733	445	36	45	675	8,959
Unclassified	"	82	2,543	5,615	662	1,901	1,213	1,153	3,541	17,857
Total	"	10,176	43,445	27,582	17,416	12,055	3,380	6,627	26,964	152,144
MEATS AND MEAT PRODUCTS										
Beef, frozen	Pounds	14,651	15,900	21,163	10,182	3,709	3,962	7,864	2,402	103,473
Veal, frozen	"	666	2,590	2,662	1,391	577	399	1,862	1,297	11,650
Pork, frozen	"	5,182	14,688	78,740	91,669	6,050	4,223	8,079	9,145	220,294
Lamb and mutton, frozen	"	775	2,057	1,320	1,495	186	132	992	595	7,763
Beef, in cure, cured and smoked	"	62	1,163	3,084	2,749	470	9	64	440	8,075
Dry salt pork, in cure & cured	"	284	698	14,127	21,331	1,737	722	1,138	831	41,480
All other pork, in cure, cured and smoked	"	950	5,196	17,271	44,575	4,097	957	4,812	5,875	85,726
All edible offal	"	1,513	3,567	15,109	17,707	2,157	1,801	1,827	1,852	46,646
Sausage room products	"	227	2,935	4,373	3,440	861	215	468	1,858	14,559
Canned meats and meat products	"	1,374	10,380	17,539	25,345	842	236	1,314	3,316	60,611
Total	"	25,684	59,174	175,388	219,884	20,686	12,657	28,420	48,859	600,297
Hides and pelts	Pounds	798	1,258	37,208	32,083	2,308	835	3,377	1,985	81,507
Fish, frozen	"	38,262	22,491	17,487	6,377	6,112	7,124	1,781	1,003	137,401

(1) Includes fish in Alaska.